## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Carlos DE BARROS, et al. Docket No: Q92969

Appln. No.: 10/566,376 Group Art Unit: 2874

Confirmation No.: 2092 Examiner: not yet assigned

Filed: January 30, 2006

For: SUPPRESSON OF UNDESIRABLE SIGNAL PROPAGATION MODE(S) DOWNSTREAM

OF MODE CONVERTER

## RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

## **MAIL STOP PCT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements Under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US)," for the above application, Applicant respectfully submits herewith copies of the Declarations for the above identified application properly executed by the inventors.

Please charge the statutory fee of \$130.00 to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted

Registration No. 32,778

Brian W. Hannon

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: April 16, 2008